Electronic Acknowledgement Receipt				
EFS ID:	1010190			
Application Number:	10075651			
Confirmation Number:	9372			
Title of Invention:	Database optimization apparatus and method			
First Named Inventor:	Jeremy Alan Arnold			
Customer Number:	46296			
Filer:	Derek P. Martin			
Filer Authorized By:				
Attorney Docket Number:	ROC920010318US1			
Receipt Date:	21-MAR-2006			
Filing Date:	14-FEB-2002			
Time Stamp:	10:19:31			
Application Type:	Utility			
International Application Number:				

## Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1		OA4response.pdf	91889	yes	17

	Multipart Description			
	Doc Desc	Start	End	
	Amendment After Final	1	13	
	Applicant Arguments/Remarks Made in an Amendment	14	17	
Warnings:		-		

Information:

Total Files Size (in bytes): 91889

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.